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Amanda L. Amato
Amanda L. Amato

Date: Feb 18, 2003

**PATENT
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE APPLICATION OF : Jaan Noolandi, et al.
FOR : IMAGER FOR DNA SEQUENCER
SERIAL NO. : 09/750,560
FILED : December 28, 2000
EXAMINER : Siew, Jeffrey
ART UNIT : 1637
DATE OF LAST OFFICE ACTION: October 16, 2002
ATTORNEY DOCKET NO. : D/A0488
XER 2 0399

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AMENDMENT B

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

The following is in response to the outstanding Office Action mailed October 16, 2002 in the above captioned case. The Applicants respectfully request consideration of the following amendments and comments in light of this final Office Action. Please amend the application as follows:

In the claims:

1. (Twice Amended) A method of sequencing DNA fragments

comprising:

placing a DNA sample within a buffer in a separation apparatus having
a plurality of migration channels;

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